

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Jose Luis REY, et al.

Application No.: New Patent Application

Filed: February 13, 2004

For: SERVER-BASED RATE CONTROL IN A MULTIMEDIA
STREAMING ENVIRONMENT

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of
Patents and Trademarks
Washington, DC 20231

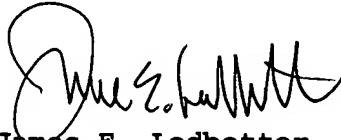
Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the reference(s) listed on the attached Form PTO 1449. All of these references were cited in an European Search Report dated August 4, 2003 (copy attached). The following documents are discussed in the present application: "T. FRIEDMAN, et al." at page 7, line 18 et seq. and also at page 11, line 11 et seq. and "SCHULZRINNE, et al." at page 11, line 11 et seq.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



Date: February 13, 2004

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FORM PTO-1449 U.S. Department of Commerce
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

L7725.04102

SERIAL NO.

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APPLICANT

Jose Luis REY, et al.

FILING DATE

February 13, 2004

GROUP

Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
1 2 3 5 3 9 2	08/2002	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	European Search Report dated August 8, 2003.
	D. SISALEM, et al.; "The Loss-Delay Based Adjustment Algorithm: A TCP-Friendly Adaptation Scheme," Columbia University on-line Papers, July 8, 1998, XP002226884, retrieved from the internet: <URL: http://www.cs.columbia.edu/hgs/papers/Sisa9807_Loss.pdf >, pp. 1-15.
	M. REHA; "Protocols For Real-Time Multimedia Data Transmission Over The Internet," Acoustics, Speech and Signal Processing, 1998, Proceedings of the 1998 IEEE International Conference on Seattle, WA, USA May 12-15, 1998, New York, NY, USA, IEEE, US, May 12, 1998, XP010279676, ISBN: 0-7803-4428-6, pp. 3809-3812.
	T. FRIEDMAN, et al.; "RTP Extended Reports (RTP XR)" Internet Draft, online, January 24, 2003, XP002249991, retrieved from the internet: <URL: http://www.watersprings.org/pub/id/draft-ietf-avt-rtp-report-extns-02.txt >, pp. 1-41.
	SCHULZRINNE, et al.; "RTP: A Transport Protocol for Real-Time Applications," Internet Draft, November 20, 2001, XP002206348, retrieved from the internet: <URL: http://www.ietf.org/internet-drafts/draft-ietf-avt-rtp-new-11.ps >, pp. 1-81.
	A. MIYAZAKI, et al.; "RTP Payload Formats to Enable Multiple Selective Retransmissions," Internet Draft, Online, June 20, 2002, XP002250059, retrieved from the internet: <URL: http://www.watersprings.org/pub/id/draft-ietf-avt-rtp-selret-05.txt >, pp. 1-29.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.